



UG-8004

B. Arch. V (Sem. IX) Examination

May/June - 2012

AR-902 : Research Skills & Project Introduction

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

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|--|---|----------------------------|----------------------------------|
| नीचे दृष्टावेक निशानीवाणी विगतो उत्तरवही पर अवश्य दपवी. Fillup strictly the details of signs on your answer book. | | Seat No. : | |
| Name of the Examination : | | <input type="text"/> | |
| B. Arch. V (Sem. IX) | | <input type="text"/> | |
| Name of the Subject : | | <input type="text"/> | |
| AR-902 : Research Skills & Project Introduction | | <input type="text"/> | |
| Subject Code No. : | <input type="text" value="8"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="4"/> | Section No. (1, 2,.....) : | <input type="text" value="Nil"/> |
| | | Student's Signature | |

- (2) Figures to the right indicate full marks.
(3) Descriptive answers to be written point wise only.
(4) Support your answers with neat sketches wherever needed.

1 True or false. 10

- (1) Gathering information from resources such as books or magazines is research.
- (2) Research does not necessarily contribute to new knowledge.
- (3) Research requires clear articulation of a goal.
- (4) A good research follows a specific plan or procedure.
- (5) Analytical research is a fact finding investigation which is aimed at describing the characteristics of individual, situation or a group (or) describing the state of affairs as it exists at present.
- (6) Sample size has to be large in qualitative research in comparison to quantitative research.
- (7) Positive correlation means the values on X & Y change in opposite direction.

- (8) Stratified sampling can be used if the group is non-homogenous for representative group.
- (9) Rating scale can be used in analyzing the subjective replies.
- (10) Applied research or action research is carried out to find solution to a real life problem requiring an action or policy decision.

2 'Compilation of information is not a research'. Discuss the statement with objectives of good research. **10**

OR

Discuss the limitations in carrying out good research in the field of architecture especially in India. **10**

3 Write briefly about the research questions and the findings of the minor research that you carried out. **10**

4 Attempt any one. **10**

- (1) Discuss the various domains of research in the field of architecture, with research potential of any one in detail.
- (2) What is the difference between qualitative research and quantitative research ?

5 Discuss the various types of surveys that need to be carried out in a quantitative research. **10**
